

Form PTO-1449  
(REV. 8-83)US Dept. of Commerce  
PATENT & TRADEMARK OFFICEATTY DOCKET NO.  
116790APPLICATION NO.  
10/668,304

## INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S)  
Hidetoshi WATANABE et al.FILING DATE  
September 24, 2003

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
GM	1	4,584,499	04/1986	Fischbeck et al.		
GM	2	US 2002/0113847 A1	08/2002	Takagi et al.		
GM	3	US 2003/0112298 A1	06/2003	Sato et al.		
GM	4	US 2003/020787 A1	01/2003	Nakamura		

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
GM	5	WO 01/62499 A1 (w/ abstract only)	08/2001	WIPO		

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)


EXAMINER

DATE CONSIDERED

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: February 9, 2004

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
GM	1	JP 11-34323 w/ abstract and translation	02/1999	Japan		
GM	2	JP 9-286112 w/ abstract and translation	11/1997	Japan		
GM	3	JP 3215789 w/ abstract and translation	07/2001	Japan		

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)


EXAMINER

*Jeffrey Munk*

DATE CONSIDERED

*2/22/2005*

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Date: October 9, 2003